

Search PubMed for heart rate drosophila

Limits Preview/Index History Clipboard Details

Show: Sort Text

About Entrez

Items 1 - 20 of 37

Page 1 of 2 Ne

Text Version

Entrez PubMed
Overview
Help | FAQ
Tutorial
New/Noteworthy
E-Utilities

PubMed Services
Journals Database
MeSH Database
Single Citation Matcher
Batch Citation Matcher
Clinical Queries
LinkOut
Cubby

Related Resources
Order Documents
NLM Catalog
NLM Gateway
TOXNET
Consumer Health
Clinical Alerts
ClinicalTrials.gov
PubMed Central

☐ 1: [Nikoh N, Duty A, Gibson G.](#) Related Articles, Li

☐ Effects of population structure and sex on association between serotonin receptors and *Drosophila* heart rate.
Genetics. 2004 Dec;168(4):1963-74.
PMID: 15611167 [PubMed - in process]

☐ 2: [Wessells RJ, Bodmer R.](#) Related Articles, Li

☐ Screening assays for heart function mutants in *Drosophila*.
Biotechniques. 2004 Jul;37(1):58-60, 62, 64 passim.
PMID: 15283201 [PubMed - in process]

☐ 3: [Taylor CA, Winther AM, Siviter RJ, Shirras AD, Isaac RE, Nassel DR.](#) Related Articles, Li

☐ Identification of a proctolin preprohormone gene (Proct) of *Drosophila melanogaster*: expression and predicted prohormone processing.
J Neurobiol. 2004 Feb 15;58(3):379-91.
PMID: 14750150 [PubMed - indexed for MEDLINE]

☐ 4: [Duttlinger A, Mispelon M, Nichols R.](#) Related Articles, Li

☐ The structure of the FMRFamide receptor and activity of the cardioexcitatory neuropeptide are conserved in mosquito.
Neuropeptides. 2003 Apr;37(2):120-6.
PMID: 12747944 [PubMed - indexed for MEDLINE]

☐ 5: [Kaminski S, Orlowski E, Berry K, Nichols R.](#) Related Articles, Li

☐ The effects of three *Drosophila melanogaster* myotropins on the frequency of foregut contractions differ.
J Neurogenet. 2002 Apr-Jun;16(2):125-34.
PMID: 12479379 [PubMed - indexed for MEDLINE]

☐ 6: [Parin VV, Gazonko OG.](#) Related Articles, Li

☐ Soviet experiments aimed at investigating the influence of space flight factors on the physiology of animals and man.
Life Sci Space Res. 1963;1:113-27.
PMID: 12056420 [PubMed - indexed for MEDLINE]

☐ 7: [Johnson E, Sherry T, Ringo J, Dowse H.](#) Related Articles, Li












☐ Modulation of the cardiac pacemaker of *Drosophila*: cellular mechanisms.
J Comp Physiol [B]. 2002 Apr;172(3):227-36. Epub 2002 Jan 24.
PMID: 11919704 [PubMed - indexed for MEDLINE]

☐ 8: [Price MD, Merte J, Nichols R, Koladich PM, Tobe SS, Bendena WG.](#) Related Articles, Li

☐ *Drosophila melanogaster* flatline encodes a myotropin orthologue to *Manduca sexta* allatostatin.
Peptides. 2002 Apr;23(4):787-94.
PMID: 11897399 [PubMed - indexed for MEDLINE]

☐ 9: [Merte J, Nichols R.](#) Related Articles, Li

☐ *Drosophila melanogaster* myotropins have unique functions and signaling pathways.
Peptides. 2002 Apr;23(4):757-63.

- ☐ **10:** Bahouth SW, Beauchamp MJ, Vu KN. Related Articles, Li
 Reciprocal regulation of beta(1)-adrenergic receptor gene transcription by Sp1 and ear growth response gene 1: induction of EGR-1 inhibits the expression of the beta(1)-adrenergic receptor gene.
Mol Pharmacol. 2002 Feb;61(2):379-90.
PMID: 11809863 [PubMed - indexed for MEDLINE]
- ☐ **11:** Papaefthymiou C, Theophilidis G. Related Articles, Li
 An in vitro method for recording the electrical activity of the isolated heart of the adult *Drosophila melanogaster*.
In Vitro Cell Dev Biol Anim. 2001 Jul-Aug;37(7):445-9.
PMID: 11573820 [PubMed - indexed for MEDLINE]
- ☐ **12:** Gazenko OG, Ilyin EA. Related Articles, Li
 Investigations onboard the biosatellite Cosmos-1667.
Adv Space Res. 1986;6(12):101-6.
PMID: 11537807 [PubMed - indexed for MEDLINE]
- ☐ **13:** Paternostro G, Vignola C, Bartsch DU, Omens JH, McCulloch AD, Reed JC. Related Articles, Li
 Age-associated cardiac dysfunction in *Drosophila melanogaster*.
Circ Res. 2001 May 25;88(10):1053-8.
PMID: 11375275 [PubMed - indexed for MEDLINE]
- ☐ **14:** Lakatta EG. Related Articles, Li
 Heart aging: a fly in the ointment?
Circ Res. 2001 May 25;88(10):984-6. No abstract available.
PMID: 11375266 [PubMed - indexed for MEDLINE]
- ☐ **15:** Johnson E, Ringo J, Dowse H. Related Articles, Li
 Dynamin, encoded by shibire, is central to cardiac function.
J Exp Zool. 2001 Feb 1;289(2):81-9.
PMID: 11169495 [PubMed - indexed for MEDLINE]
- ☐ **16:** Ashton K, Wagoner AP, Carrillo R, Gibson G. Related Articles, Li
 Quantitative trait loci for the monoamine-related traits heart rate and headless behavior in *Drosophila melanogaster*.
Genetics. 2001 Jan;157(1):283-94.
PMID: 11139509 [PubMed - indexed for MEDLINE]
- ☐ **17:** Nichols R, McCormick J, Cohen M, Howe E, Jean C, Paisley K, Rosario C. Related Articles, Li
 Differential processing of neuropeptides influences *Drosophila* heart rate.
J Neurogenet. 1999 Jun;13(1-2):89-104.
PMID: 10858818 [PubMed - indexed for MEDLINE]
- ☐ **18:** Johnson E, Ringo J, Dowse H. Related Articles, Li
 Native and heterologous neuropeptides are cardioactive in *Drosophila melanogaster*.
J Insect Physiol. 2000 Aug 1;46(8):1229-1236.
PMID: 10818250 [PubMed - as supplied by publisher]
- ☐ **19:** Robbins J, Aggarwal R, Nichols R, Gibson G. Related Articles, Li
 Genetic variation affecting heart rate in *Drosophila melanogaster*.
Genet Res. 1999 Oct;74(2):121-8.
PMID: 10584556 [PubMed - indexed for MEDLINE]
- ☐ **20:** Nichols R, Kaminski S, Walling E, Zornik E. Related Articles, Li
 Regulating the activity of a cardioacceleratory peptide.
Peptides. 1999;20(10):1153-8.
PMID: 10573286 [PubMed - indexed for MEDLINE]

Display Summary Show: 20 Sort Send to Text

[Write to the Help Desk](#)
[NCBI](#) | [NLM](#) | [NIH](#)
Department of Health & Human Services
[Privacy Statement](#) | [Freedom of Information Act](#) | [Disclaimer](#)

Jan 12 2005 06: